

ESKOM GENERATION**2025****CAMDEN POWER STATION: THE
SUPPLY AND DELIVERY OF
GASKETS FOR A PERIOD OF 48
MONTHS : BILLS OF QUANTITIES****CONTRACT NUMBER :****CONTRACTOR :****CONTRACT AMOUNT (EXCL. VAT) :****CONTRACT AMOUNT (INCL. VAT) :**

Camden Power Station: Supply and Delivery of Gaskets for a Period of 48 months.

No.	Material No.	Descriptions	Unit	Qty	Rate	Amount
		Preamble: All pricing and amounts to be in the currency of South African Rands (ZAR) A detailed and / or itemised breakdown of the P&G's Items will be requested only from the successful bidders for vetting by the employer. All individual amounts in these bills of quantities exclude Value Added Tax (VAT) VAT is to be calculated as a lump sum and added to the total of all values in the Final Summary under the item provided for VAT For Pricing of the Preliminaries and General Items, see the South African Bureau of Standards Standardised Specification for Civil Engineering Construction (SANS 1200AA - General (Small Works) as a guideline. RATES The tenderer is advised that any rate that is required for work must include the following breakdown: Material, labour, transport and profit. PRICING OF THIS BILLS OF QUANTITIES Any items left unpriced will be understood to be provided free of charge and no claim for any extras arising out of the Tenderers omission to price any item will be entertained. SPECIFICATION DOCUMENT The Contractor is referred to the Specification Document for the full details of the scope and they are urged to read this document prior to pricing this work SCOPE OF WORKS This document shall be used for securing a 48 Month gasket supply and delivery contract directly with a gasket supplier Camden aims to replenish its stock levels to enhance the maintainability of plant equipment. This document outlines the estimated gasket quantities needed to support station operations for 48 Months and is intended to be used of the placement of a gasket supply contract with a gasket supplier. The Tenderer is referred to the Scope of Works document attached to this tender document for the full details and requirements of this tender. The tenderer is urged to read this document prior to pricing the Bills of Quantities. <u>Preliminaries and General</u> i Safety File ii Medicals <u>Supply and Delivery of Gaskets for a period of 48 months</u> GASKET, SPIRAL WOUND: STYLE: CRIR; INNER RING INSIDE DIAMETER: 20.64 MM; FILLER OUTSIDE DIAMETER: 39.69 MM; FILLER INSIDE DIAMETER: 25.4 MM; OUTER RING OUTSIDE DIAMETER: 82.55 MM; NOMINAL FLANGE SIZE: 3/4 IN; PRESSURE RATING: 12.1 MPa; INNER RING MATERIAL: SS 304; FILLER MATERIAL: GRAPHITE; WINDING MATERIAL: SS 304; SHAPE: CIRCULAR; SPECIFICATION: BS 10 TABLE-T; THICKNESS: 4.5 MM; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME FACTORS: M ≤ 2.5 , Y < 69 MPa, GASKET, SPIRAL WOUND: STYLE: CRIR; INNER RING INSIDE DIAMETER: 20.6 MM; FILLER OUTSIDE DIAMETER: 39.6 MM; FILLER INSIDE DIAMETER: 25.4 MM; OUTER RING OUTSIDE DIAMETER: 76.2 MM; NOMINAL FLANGE SIZE: 3/4 IN; PRESSURE RATING: 12.1 MPa; INNER RING MATERIAL: SS 304; FILLER MATERIAL: GRAPHITE; WINDING MATERIAL: SS 304; SHAPE: CIRCULAR; SPECIFICATION: ASME B16.5 CLAS 2500; THICKNESS: 4.5 MM; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME FACTORS: M ≤ 2.5 , Y < 69 MPa, GASKET, SPIRAL WOUND: STYLE: CRIR; INNER RING INSIDE DIAMETER: 26.99 MM; FILLER OUTSIDE DIAMETER: 47.63 MM; FILLER INSIDE DIAMETER: 31.75 MM; OUTER RING OUTSIDE DIAMETER: 88.9 MM; NOMINAL FLANGE SIZE: 1 IN; PRESSURE RATING: 12.1 MPa; INNER RING MATERIAL: SS 304; FILLER MATERIAL: GRAPHITE; WINDING MATERIAL: SS 304; SHAPE: CIRCULAR; SPECIFICATION: BS 10 TABLE-T; THICKNESS: 4.5 MM; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME FACTORS: M ≤ 2.5 , Y < 69 MPa, GASKET, SPIRAL WOUND: STYLE: CRIR; INNER RING INSIDE DIAMETER: 26.9 MM; FILLER OUTSIDE DIAMETER: 47.8 MM; FILLER INSIDE DIAMETER: 31.8 MM; OUTER RING OUTSIDE DIAMETER: 73.2 MM; NOMINAL FLANGE SIZE: 1 IN; PRESSURE RATING: 3350 KPa; INNER RING MATERIAL: SS 304; FILLER MATERIAL: GRAPHITE; WINDING MATERIAL: SS 304; SHAPE: CIRCULAR; SPECIFICATION: ASME B16.5 CLASS 300; THICKNESS: 4.5 MM; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME FACTORS: M ≤ 2.5 , Y < 69 MPa,				
	i	Safety File	sum	1		
	ii	Medicals	sum	1		
		<u>Supply and Delivery of Gaskets for a period of 48 months</u>				
1	103475	GASKET, SPIRAL WOUND: STYLE: CRIR; INNER RING INSIDE DIAMETER: 20.64 MM; FILLER OUTSIDE DIAMETER: 39.69 MM; FILLER INSIDE DIAMETER: 25.4 MM; OUTER RING OUTSIDE DIAMETER: 82.55 MM; NOMINAL FLANGE SIZE: 3/4 IN; PRESSURE RATING: 12.1 MPa; INNER RING MATERIAL: SS 304; FILLER MATERIAL: GRAPHITE; WINDING MATERIAL: SS 304; SHAPE: CIRCULAR; SPECIFICATION: BS 10 TABLE-T; THICKNESS: 4.5 MM; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME FACTORS: M ≤ 2.5 , Y < 69 MPa,	EA	100		
2	708697	GASKET, SPIRAL WOUND: STYLE: CRIR; INNER RING INSIDE DIAMETER: 20.6 MM; FILLER OUTSIDE DIAMETER: 39.6 MM; FILLER INSIDE DIAMETER: 25.4 MM; OUTER RING OUTSIDE DIAMETER: 76.2 MM; NOMINAL FLANGE SIZE: 3/4 IN; PRESSURE RATING: 12.1 MPa; INNER RING MATERIAL: SS 304; FILLER MATERIAL: GRAPHITE; WINDING MATERIAL: SS 304; SHAPE: CIRCULAR; SPECIFICATION: ASME B16.5 CLAS 2500; THICKNESS: 4.5 MM; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME FACTORS: M ≤ 2.5 , Y < 69 MPa,	EA	100		
3	101896	GASKET, SPIRAL WOUND: STYLE: CRIR; INNER RING INSIDE DIAMETER: 26.99 MM; FILLER OUTSIDE DIAMETER: 47.63 MM; FILLER INSIDE DIAMETER: 31.75 MM; OUTER RING OUTSIDE DIAMETER: 88.9 MM; NOMINAL FLANGE SIZE: 1 IN; PRESSURE RATING: 12.1 MPa; INNER RING MATERIAL: SS 304; FILLER MATERIAL: GRAPHITE; WINDING MATERIAL: SS 304; SHAPE: CIRCULAR; SPECIFICATION: BS 10 TABLE-T; THICKNESS: 4.5 MM; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME FACTORS: M ≤ 2.5 , Y < 69 MPa,	EA	100		
4	708699	GASKET, SPIRAL WOUND: STYLE: CRIR; INNER RING INSIDE DIAMETER: 26.9 MM; FILLER OUTSIDE DIAMETER: 47.8 MM; FILLER INSIDE DIAMETER: 31.8 MM; OUTER RING OUTSIDE DIAMETER: 73.2 MM; NOMINAL FLANGE SIZE: 1 IN; PRESSURE RATING: 3350 KPa; INNER RING MATERIAL: SS 304; FILLER MATERIAL: GRAPHITE; WINDING MATERIAL: SS 304; SHAPE: CIRCULAR; SPECIFICATION: ASME B16.5 CLASS 300; THICKNESS: 4.5 MM; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME FACTORS: M ≤ 2.5 , Y < 69 MPa,	EA	100		

5	103477	GASKET, SPIRAL WOUND: STYLE: CRIR; INNER RING INSIDE DIAMETER: 33.34 MM; FILLER OUTSIDE DIAMETER: 60.33 MM; FILLER INSIDE DIAMETER: 47.63 MM; OUTER RING OUTSIDE DIAMETER: 74.61 MM; NOMINAL FLANGE SIZE: 1 1/4 IN; PRESSURE RATING: 3350 KPA; INNER RING MATERIAL: SS 304; FILLER MATERIAL: GRAPHITE; WINDING MATERIAL: SS 304; SHAPE: CIRCULAR; SPECIFICATION: BS 10 TABLE-E; THICKNESS: 4.5 MM; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME FACTORS: $M \leq 2.5$, $Y < 69$ MPa,	EA	100		
6	103479	GASKET, SPIRAL WOUND: STYLE: CRIR; INNER RING INSIDE DIAMETER: 55.6 MM; FILLER OUTSIDE DIAMETER: 85.9 MM; FILLER INSIDE DIAMETER: 69.9 MM; OUTER RING OUTSIDE DIAMETER: 111.3 MM; NOMINAL FLANGE SIZE: 2 IN; PRESSURE RATING: 3350 KPA; INNER RING MATERIAL: SS 304; FILLER MATERIAL: GRAPHITE; WINDING MATERIAL: SS 304; SHAPE: CIRCULAR; SPECIFICATION: ASME B16.5 CLASS 300; THICKNESS: 4.5 MM; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME FACTORS: $M \leq 2.5$, $Y < 69$ MPa,	EA	60		
7	103478	GASKET, SPIRAL WOUND: STYLE: CRIR; INNER RING INSIDE DIAMETER: 41.4 MM; FILLER OUTSIDE DIAMETER: 69.9 MM; FILLER INSIDE DIAMETER: 47.8 MM; OUTER RING OUTSIDE DIAMETER: 98.6 MM; NOMINAL FLANGE SIZE: 1-1/2 IN; PRESSURE RATING: 20000 KPA; INNER RING MATERIAL: GRAPHITE; FILLER MATERIAL: GRAPHITE; WINDING MATERIAL: SS 304; SHAPE: CIRCULAR; SPECIFICATION: ASME B16.5 CLASS 1500; THICKNESS: 4.5 MM; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME FACTORS: $M \leq 2.5$, $Y < 69$ MPa,	EA	120		
8	103480	GASKET, SPIRAL WOUND: STYLE: CRIR; INNER RING INSIDE DIAMETER: 44.5 MM; FILLER OUTSIDE DIAMETER: 69.9 MM; FILLER INSIDE DIAMETER: 54.1 MM; OUTER RING OUTSIDE DIAMETER: 95.3 MM; NOMINAL FLANGE SIZE: 1 1/2 IN; PRESSURE RATING: 3350 KPA; INNER RING MATERIAL: SS 304; FILLER MATERIAL: GRAPHITE; WINDING MATERIAL: SS 304; SHAPE: CIRCULAR; SPECIFICATION: ASME B16.5 CLASS 300; THICKNESS: 4.5 MM; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME FACTORS: $M \leq 2.5$, $Y < 69$ MPa,	EA	120		
9	708678	GASKET, SPIRAL WOUND: STYLE: CRIR; INNER RING INSIDE DIAMETER: 65.09 MM; FILLER OUTSIDE DIAMETER: 98.43 MM; FILLER INSIDE DIAMETER: 76.2 MM; OUTER RING OUTSIDE DIAMETER: 142.88 MM; NOMINAL FLANGE SIZE: 2 1/2 IN; PRESSURE RATING: 12100 KPA; INNER RING MATERIAL: INCONELL 600; FILLER MATERIAL: MICA; WINDING MATERIAL: INCONELL 600; SHAPE: CIRCULAR; SPECIFICATION: BS10 TABLE-T; THICKNESS: 4.5 MM; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME FACTORS: $M \leq 2.5$, $Y < 69$ MPa,	EA	40		
10	103481	GASKET, SPIRAL WOUND: STYLE: CRIR; INNER RING INSIDE DIAMETER: 66.5 MM; FILLER OUTSIDE DIAMETER: 98.6 MM; FILLER INSIDE DIAMETER: 82.6 MM; OUTER RING OUTSIDE DIAMETER: 130.3 MM; NOMINAL FLANGE SIZE: 2 1/2 IN; PRESSURE RATING: 3350 KPA; INNER RING MATERIAL: SS 304; FILLER MATERIAL: GRAPHITE; WINDING MATERIAL: STAINLESS STEEL; SHAPE: CIRCULAR; SPECIFICATION: ASME B16.5 CLASS 600; THICKNESS: 4.5 MM; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME FACTORS: $M \leq 2.5$, $Y < 69$ MPa,	EA	60		
11	103482	GASKET, SPIRAL WOUND: STYLE: CRIR; INNER RING INSIDE DIAMETER: 230.19 MM; FILLER OUTSIDE DIAMETER: 276.23 MM; FILLER INSIDE DIAMETER: 250.83 MM; OUTER RING OUTSIDE DIAMETER: 330.2 MM; NOMINAL FLANGE SIZE: 9 IN; PRESSURE RATING: 3350 KPA; INNER RING MATERIAL: SS 304; FILLER MATERIAL: GRAPHITE; WINDING MATERIAL: STAINLESS STEEL; SHAPE: CIRCULAR; SPECIFICATION: BS10 TABLE-J; THICKNESS: 4.5 MM; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME FACTORS: $M \leq 2.5$, $Y < 69$ MPa.	EA	60		
12	684987	GASKET, SPIRAL WOUND: STYLE: CRIR; INNER RING INSIDE DIAMETER: 73 MM; FILLER OUTSIDE DIAMETER: 104 MM; FILLER INSIDE DIAMETER: 82 MM; OUTER RING OUTSIDE DIAMETER: 153 MM; NOMINAL FLANGE SIZE: DN 65; PRESSURE RATING: 1.5 MPA; INNER RING MATERIAL: SS 304; FILLER MATERIAL: GRAPHITE MM; WINDING MATERIAL: SS 304; SHAPE: CIRCULAR; SPECIFICATION: DN65 EN1092 PN250; THICKNESS: 4.5 MM; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME FACTORS: $M \leq 2.5$, $Y < 69$ MPa;; CARBON STEEL OUTER RING.	EA	200		
13	686265	GASKET, RING JOINT: CROSS-SECTIONAL SHAPE: SQ; INSIDE DIAMETER: 1132 MM; OUTSIDE DIAMETER: 1168 MM; THICKNESS: 3 MM; MATERIAL: GRAPHITE METAL CORE; CODE: MAXIPROFILE LA2; PRESSURE RATING: 3350 KPA; GRADE: SS 304; SPECIFICATION: LA2; DRAWING NO: CAM-C-HPH-003 REV 1.2; TENDER RETURNABLES: GASKET SPECIFICATION SHEET;	EA	40		
14	715161	GASKET, SPIRAL WOUND: STYLE: RIR; INNER RING INSIDE DIAMETER: 612 MM; FILLER OUTSIDE DIAMETER: 708 MM; FILLER INSIDE DIAMETER: 648 MM; PRESSURE RATING: 20 MPA; INNER RING MATERIAL: STAINLESS STEEL 304; FILLER MATERIAL: GRAPHITE; WINDING MATERIAL: SS 304; SHAPE: CIRCULAR; THICKNESS: 7.2 MM; DRAWING NO: P-BFG-001 REV 3; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME GASKET FACTORS: $m \leq 2.5$, $Y \leq 69$ MPA	EA	80		
15	767742	GASKET, RING JOINT: CROSS-SECTIONAL SHAPE: SQ; INSIDE DIAMETER: 950 MM; OUTSIDE DIAMETER: 1063MM; THICKNESS: 70 MM; MATERIAL: GRAPHITE CORE, STAINLESS STEEL CAPING 0.5MM THICK; CODE: PREFORM RING; PRESSURE RATING: 20000 KPA; DRAWING NO.: HS-BPG-001-REV 3; TENDER RETURNABLES: GASKET SPECIFICATION SHEET;	EA	80		
16	197974	SHEET, GASKET: THICKNESS: 1 MM; LENGTH: 1.5 M; WIDTH: 1.5 M; MATERIAL: GRAPHITE WITH SS FOIL REINFORCEMENT; REFERENCE NO: V10011Z3IP; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME GASKET FACTORS: $m \leq 2.5$, $Y \leq 2000$ PSI;	EA	200		
17	197973	SHEET, GASKET: THICKNESS: 1 MM; LENGTH: 1.5 M; WIDTH: 1.5 M; MATERIAL: GRAPHITE WITH SS FOIL REINFORCEMENT; REFERENCE NO: V10011Z3IP; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME GASKET FACTORS: $m \leq 2.5$, $Y \leq 2000$ PSI;	EA	300		
18	197975	SHEET, GASKET: THICKNESS: 3 MM; LENGTH: 1.5 M; WIDTH: 1.5 M; MATERIAL: GRAPHITE; REFERENCE NO: V30011Z3IP; SIGRAFLEX HOCKDRUCK PRO; TENDER RETURNABLES: GASKET SPECIFICATION SHEET, ASME GASKET FACTORS: $m \leq 2.5$, $Y \leq 2000$ PSI;	EA	300		

19	101613	SHEET, GASKET: THICKNESS: 1.5 MM; LENGTH: 2 M; WIDTH: 1.5 M; MATERIAL: NON ASB IMPREGNATED; SUPPL P/N: C-4430; KLINGERIT; COMPRESSED; MAX TEMP: 250 DEG C; PRESSURE RATING: 45 BAR; BULK; RECTANGULAR; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME GASKET FACTORS: m≤1.6, Y≤20 MPA; Classification acc. to BS 7531:2006: GRADE AX.	EA	200		
20	211976	SHEET, GASKET: THICKNESS: 2 MM; LENGTH: 2 M; WIDTH: 1.5 M; MATERIAL: GLASS FIBER/NBR; REFERENCE NO: C4430; KLINGERSIL; COLOUR ONE SIDE GREEN ONE SIDE WHITE; MAX TEMPERATURE 250 DEG C; MAX PRESSURE: 45 bar, CLASSIFICATION ACC. TO BS 7531:2006: GRADE AX; ASME GASKET FACTORS: m≤1.6, Y≤20 MPA; TENDER RETURNABLES: GASKET SPECIFICATION SHEET;	EA	200		
21	211975	SHEET, GASKET: THICKNESS: 3 MM; LENGTH: 2 M; WIDTH: 1.5 M; MATERIAL: GLASS FIBER/NBR; REFERENCE NO: C4430; KLINGERSIL; COLOUR ONE SIDE GREEN ONE SIDE WHITE; MAX TEMPERATURE 250 DEG C; MAX PRESSURE: 45 BAR; CLASSIFICATION ACC. TO BS 7531:2006: GRADE AX; GASKET FACTORS: m≤1.6, Y≤20 MPA; TENDER RETURNABLES: GASKET SPECIFICATION SHEET;	EA	400		
22	527595	SHEET, GASKET: THICKNESS: 1MM; LENGTH: 1.5 M; WIDTH: 1.2 M; MATERIAL: PTFE; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME FACTORS: M≤2.8, Y≤12MPa	EA	100		
23	647329	SHEET, GASKET: THICKNESS: 3 MM; LENGTH: 1 M; WIDTH: 1 M; MATERIAL: PTFE; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME GASKET FACTORS: m≤3.8, Y≤18MPA	EA	100		
24	101771	GASKET, PRE CUT: DIMENSIONS: LG 3 X WD 1.5 M; THICKNESS: 1.5 MM; TYPE: JOINT COVER; MATERIAL: VITON; SHEET; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME GASKET FACTORS: M≤0.5, Y≤0 MPA	EA	100		
25	101759	GASKET, PRE-CUT: DIMENSIONS: LG 3 X WD 1.5 M; THICKNESS: 2 MM; TYPE: MECHANISM; MATERIAL: VITON; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; CAMDEN BRAND: KLINGER; ASME GASKET FACTORS: M≤0.5, Y≤0 MPA	EA	100		
26	705243	SHEET, GASKET: THICKNESS: 3 MM; LENGTH: 3 M; WIDTH: 1.5 M; MATERIAL: VITON; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME FACTORS: M≤0.5, Y≤0MPa	EA	40		
27	94244	SHEET, GASKET: THICKNESS: 1.5 MM; LENGTH: 10 M; WIDTH: 1.2 M; MATERIAL: NEOPRENE; SPECIFICATION: 60 SHORE-A; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME GASKET FACTORS: m≤0.5, Y≤0 MPA; MINIMUM TENSILE STRENGTH ASTM F152: > 1.1 MPA; MAXIMUM SERVICE TEMPERATURE: 110°C; RECOVERY: 80% MINIMUM	EA	20		
28	255251	SHEET, GASKET: THICKNESS: 3 MM; LENGTH: 10 M; WIDTH: 1.2 M; MATERIAL: NEOPRENE; SPECIFICATION: 60 SHORE-A; 10M ROLL = 1 EA; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME GASKET FACTORS: m≤0.5, Y≤0 MPA; MINIMUM TENSILE STRENGTH ASTM F152: > 1.1 MPA; MAXIMUM SERVICE TEMPERATURE: 110°C; RECOVERY: 80% MINIMUM	EA	20		
29	101829	GASKET, PRE-CUT: DIMENSIONS: LG 10 X WD 1.2 M; THICKNESS: 4 MM; TYPE: SHEET; MATERIAL: NEOPRENE; 60 SHORE-A; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME GASKET FACTORS: m≤0.5, Y≤0 MPA; MINIMUM TENSILE STRENGTH ASTM F152: > 1.1 MPA; MAXIMUM SERVICE TEMPERATURE: 110°C; RECOVERY: 80% MINIMUM.	EA	20		
30	101831	GASKET, PRE CUT: DIMENSIONS: 10 M X 1.2 M; THICKNESS: 5 MM; TYPE: 60 SHORE-A; MATERIAL: NEOPRENE; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME GASKET FACTORS: m≤0.5, Y≤0 MPA; MINIMUM TENSILE STRENGTH ASTM F152: > 1.1 MPA; MAXIMUM SERVICE TEMPERATURE: 110°C ; RECOVERY: 80% MINIMUM	EA	20		
31	255249	SHEET, GASKET: THICKNESS: 6 MM; LENGTH: 10 M; WIDTH: 1.2 M; MATERIAL: NEOPRENE; SPECIFICATION: 60 SHORE-A; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME GASKET FACTORS: m≤0.5, Y≤0 MPA; MINIMUM TENSILE STRENGTH ASTM F152: > 1.1 MPA; MAXIMUM SERVICE TEMPERATURE: 110°C; RECOVERY: 80% MINIMUM	EA	20		
32	255248	SHEET, GASKET: THICKNESS: 8 MM; LENGTH: 10 M; WIDTH: 1.2 M; MATERIAL: NEOPRENE; SPECIFICATION: 60-SHORE A; APPLICATION: GENERATOR H2 SEAL; 10M ROLL = 1 EA; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME GASKET FACTORS: m≤0.5, Y≤0 MPA; MINIMUM TENSILE STRENGTH ASTM F152: > 1.1 MPA; MAXIMUM SERVICE TEMPERATURE: 110°C; RECOVERY: 80% MINIMUM	EA	20		

33	161787	SHEET, PLASTIC: WIDTH: 1.2 M; LENGTH: 10 M; THICKNESS: 10 MM; MATERIAL: NEOPRENE-60 SHORE-A; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME GASKET FACTORS: m≤0.5, Y≤0 MPA; MINIMUM TENSILE STRENGTH ASTM F152: > 1.1 MPA; MAXIMUM SERVICE TEMPERATURE: 110°C; RECOVERY: 80% MINIMUM	EA	20		
34	103495	GASKET, PRE-CUT: DIMENSIONS: LG 10 X WD 1.2 M; THICKNESS: 12 MM; TYPE: 60 SHORE-A; MATERIAL: NEOPRENE; TENDER RETURNABLES: GASKET SPECIFICATION SHEET; ASME GASKET FACTORS: m≤0.5, Y≤0 MPA; MINIMUM TENSILE STRENGTH ASTM F152: > 1.1 MPA; MAXIMUM SERVICE TEMPERATURE: 110°C; RECOVERY: 80% MINIMUM	EA	20		
35	527367	SHEET, GASKET: THICKNESS: 2 MM; LENGTH: 1.5 M; WIDTH: 1.5 M; MATERIAL: GRAPHITE/SS; REFERENCE NO: V20011Z3IP; ASME GASKET FACTORS: m≤2.5, Y≤2000 PSI; TENDER RETURNABLES: GASKET SPECIFICATION SHEET	EA	200		
		TOTAL EXCLUDING VAT				R -

**CAMDEN POWER STATION: THE SUPPLY AND DELIVERY OF GASKETS FOR A PERIOD OF 48 MONTHS : BILLS OF
QUANTITIES**

FINAL SUMMARY

No.	Description			Amount
1	Bills Of Quantities			R
2	Sub Total			R
3	Value Added Tax @ 15%			R
4	Grand Total Incl VAT - Carried to Form of Offer and Acceptance			R